



U.S. Department
of Homeland Security
**United States
Coast Guard**

**LOCAL NOTICE TO MARINERS
WEEKLY EDITION**

District: 14

Week: 42/05

October 18, 2005

ISSUED BY:

Commander (dpw)

Fourteenth Coast Guard District

300 Ala Moana Boulevard Room 9-236

Honolulu, HI 96850-4982

Telephone: (808)541-2316 Night: (808) 842-2600/2601 Fax: (808)842-2624

Email: D14LNM@d14.uscg.mil

References:

Light List, Volume VI, Pacific Coast and Pacific Islands, 2005 Edition (COMDTPUB P16502.6).

U.S. Coast Pilot 7, Pacific Coast : California, Oregon, Washington, Hawaii, Pacific Islands 2005 (37th Edition).

Navigation information having been of immediate concern to the mariner, and promulgated by the following broadcasts, have been incorporated in this notice when still significant:

COMCOGARD SECTOR HONOLULU HI BNM's: 129-05 to 140-05

COMCOGARD SECTOR GUAM BNM's: 242-05 to 244-05

ABBREVIATIONS

A through I

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
B - Buoy
BKW - Breakwater
B - Refer to Light List
BNM - Broadcast Notice to Mariner
CG - Refer to Light List
CHAN - Channel
CGD - Coast Guard District
CR - Refer to Light List
C/O - Cut Off
CONT - Contour
CONSTR - Construction
CRK - Creek
CONST - Construction
DBN - Daybeacon
DBD/DAYBD - Dayboard
DBN/DEST - Daybeacon Destroyed
DBN IMCH - Daybeacon Improper
Characteristic
DISCON - Discontinued
DMGD - Daybeacon Damaged
EST - Established Aid
EVAL - Evaluation
EXT - Extinguished
FL - Flashing
FS - Fog Signal
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

K through M

KBG - Refer to Light List
KBG-I - Refer to Light List
KBR - Refer to Light List
KBR-I - Refer to Light List
KBW - Refer to Light List
KGB - Refer to Light List
KGB-I - Refer to Light List
KGR - Refer to Light List
KGR-I - Refer to Light List
KGW - Refer to Light List
KGW-I - Refer to Light List
KRB - Refer to Light List
KRB-I - Refer to Light List
KRG - Refer to Light List
KRG-I - Refer to Light List
KRW - Refer to Light List
KWB - Refer to Light List
KWB-I - Refer to Light List
KWG - Refer to Light List
KWG-I - Refer to Light List
KWR - Refer to Light List
KWR-I - Refer to Light List
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LWB - Lighted Whistle Buoy

N through Z

NB - Refer to Light List
N/C - Not Charted
ND - Refer to Light List
NG - Refer to Light List
NGA - National Geospatial-Intelligence Agency
NL - Refer to Light List
NO - Number
NOS - National Ocean Service
NR - Refer to Light List
NW - Refer to Light List
NW - Notice Writer
NY - Refer to Light List
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
PRIV - Private Aid
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REDINT - Reduced Intensity
RRL - Range Rear Light
RELIGHTED - Aid Relighted
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
SEC - Section
SG - Green Square
SG-SY - Green Square with Yellow Square
SHL - Shoaling
SND - Sound

ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
ISL - Islet
-

LWP - Left Watching Properly
MISS - Missing
MR - Refer to Light List
MR-I - Refer to Light List

TEMP - Temporary Aid Change
St M - Statute Mile
TR - Red Triangle
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TR-TY - Red Triangle with Yellow Triangle
TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition:

MSLD SIG - Misleading Signal

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

FOURTEENTH COAST GUARD DISTRICT REORGANIZATION

Effective October 1, 2005, the Fourteenth Coast Guard District reorganized to better meet operational demands and increase customer focus. Specifically, the staff symbol for the Office of Aids to Navigation, which creates this publication, has changed from "Fourteenth Coast Guard District (oan)" to "Fourteenth Coast Guard District (dpw)". Updates to other changes as a result of the reorganization will be published in future LNMs.

HI ISLANDS - OAHU - MOKAPU PENINSULA

Mokapu Peninsula WECB Light F has been re-installed at the following position 21-29-54.720N 157-45-02.880W. The characteristics of this aid is a steel tripod which sits 27ft high above water and is painted yellow with radar reflectors. Mariners are advised to use caution while transiting the area.

HONOLULU STATION KVM70 RADIOFACSIMILE FREQUENCIES

Effective October 19, 2005, at 0533 UTC, the radiofacsimile broadcast from Station KVM70 Honolulu, Hawaii will be modified to broadcast on the assigned frequencies of 9982.5 and 11090.0 kHz beginning at 1733 UTC. Broadcasts will no longer be made on 23331.5 kHz. Subtract 1.9 kHz for carrier frequencies. See <http://weather.noaa.gov/pub/fax/hfhi.txt> for details on the complete schedule or copy the on-air schedule broadcast at 1045 and 2018 UTC.

HI ISLANDS - OAHU - SAND ISLAND

Healy Tibbits will be installing a floating dock parallel to Wharf Foxtrot at the Coast Guard Base Sand Island. The construction will start on October 24, 2005 and end November 30, 2005. There will be two barges moored at Wharf Foxtrot, Barge 1 is 160' x 51' and Barge 2 is 110' x 30', four anchors will be marked with lighted buoys. Mariners are advised to use caution while transiting the area.

HI ISLANDS - OAHU - HALEIWA

Commencing May 31, 2005, Kaikor Construction will be conducting repair work to the Kamehameha Highway Bridge over Anahulu Stream. The repair work will be performed between 0700W - 1530W, Monday - Friday and will include an 8ft x 20ft floating work platform, which may partially impede passage under the bridge. The project is expected to be completed in December 2005. Any questions regarding this project may be directed to Kaikor Construction, (808) 478-2563.

MARIANA ISLANDS - GUAM - APRA HARBOR

Military units will be conducting ordnance operations in the vicinity of Wharves Alpha and Bravo from 0800K October 20, 2005 to 1800K October 21, 2005. Mariners are advised to exercise caution while transiting this area.

PHILIPPINE SEA - MARIANA ISLANDS - GUAM

Military units will be conducting an aerial mining exercise on October 17 - 20, 2005, from 0900K - 1830K in an area bounded by the following coordinates: 13-10N, 144-43E; 13-10N, 144-30E; 12-45N, 144-30E; 11-45N, 143-00E; 11-00N, 143-00E; 11-00N, 144-45E; 12-45N, 144-45E.

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|--|-------------|-----------|----------|--------|---------|
| 28679 | Ulupau Crater Weapons Range Danger Zone D | MISSING | 19357 | 081-05 | 34/05 | |
| 29090 | Ala Wai Boat Harbor Entrance Lighted Buoy 1 | REDUCED INT | 19369 | 138-05 | 42/05 | |
| 30690 | Apra Outer Harbor Entrance Lighted Buoy 1 | REDUCED INT | 81054 | 226-05 | 38/05 | |
| 30752 | Piti Channel Entrance Light 2 | DBD DMGD | 81054 | 232-05 | 40/05 | |
| 30790 | Apra Inner Harbor Approach Range Front Light | REDUCED INT | 81054 | 227-05 | 39/05 | |
| 30900 | Tanapag Harbor Channel Lighted Buoy 6 | OFF STA | 81076 | 234-05 | 40/05 | |
| 30905 | Tanapag Harbor Channel Lighted Buoy 7 | OFF STA | 81076 | 235-05 | 40/05 | |
| 30920 | Tinian Harbor Channel Lighted Buoy 1 | OFF STA | | 224-05 | 38/05 | |
| 30925 | Tinian Harbor Channel Lighted Buoy 2 | OFF STA | | 224-05 | 38/05 | |
| 30930 | Tinian Harbor Channel Lighted Buoy 3 | OFF STA | | 224-05 | 38/05 | |
| 30935 | Tinian Harbor Channel Lighted Buoy 4 | OFF STA | | 224-05 | 38/05 | |

DISCREPANCIES (FEDERAL AIDS) CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|---------------------------------|-------------------|-----------|----------|--------|---------|
| 29250 | Kalihi Channel Range Rear Light | WATCHING PROPERLY | 19357 | | 42/05 | 42/05 |

DISCREPANCIES (PRIVATE AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|----------|---|----------|-----------|----------|--------|---------|
| 28006.5 | NOAA Data Lighted Buoy PICO | MISSING | 19340 | 228-04 | 36/04 | |
| 28009.43 | FAD Site N - Cape Halawa, Molokai | ADRIFT | 19347 | 048-05 | 29/05 | |
| 28411.2 | Kihei Boat Ramp Daybeacon 2 | TRUB | | 008-05 | 02/05 | |
| 28411.3 | Kihei Boat Ramp Daybeacon 3 | DBN DMGD | | 044-05 | 08/05 | |
| 28463 | Lahaina Floating Fish Pier | MISSING | 19348 | | 29/05 | |
| 28490 | Lahaina Boat Basin Lighted Buoy 5 | LT EXT | 19348 | 109-05 | 38/05 | |
| 28540 | Manele Small Boat Harbor Buoy 1 | MSLD SIG | 19347 | | 29/05 | |
| 28545 | Manele Small Boat Harbor Buoy 2 | MSLD SIG | 19347 | | 29/05 | |
| 28546 | Manele Small Boat Harbor Buoy 3 | MSLD SIG | 19347 | | 29/05 | |
| 28550 | Manele Small Boat Harbor Buoy 4 | MSLD SIG | 19347 | | 29/05 | |
| 28551 | Manele Small Boat Harbor Buoy 6 | MSLD SIG | 19347 | | 29/05 | |
| 28895 | Makai Channel Daybeacon 3 | MISSING | 19358 | 062-05 | 10/05 | |
| 28920 | Makai Channel Daybeacon 7 | MISSING | 19358 | 063-05 | 10/05 | |
| 29110 | Ala Wai Boat Harbor Channel Buoy 3 | OFF STA | 19369 | 107-05 | 38/05 | |
| 29315 | Keehi Lagoon Barge Channel Range Front Light | LT EXT | 19367 | 128-05 | 41/05 | |
| 29320 | Keehi Lagoon Barge Channel Range Rear Light | LT EXT | 19367 | 090-05 | 36/05 | |
| 29585 | Barbers Point Anchorage Area Charlie Lighted Buoy B | MISSING | 19362 | 124-05 | 42/05 | |
| 29655 | West Beach Marina Light 1 | LT EXT | 19362 | | 36/05 | |
| 29656 | West Beach Marina Light 2 | LT EXT | 19362 | | 36/05 | |
| 29664.2 | West Beach Marina Daybeacon 16 | MISSING | | | 36/05 | |
| 29664.4 | West Beach Marina Daybeacon 18 | MISSING | | | 36/05 | |
| 29741.1 | Waikaea Channel Light 1 | MISSING | 19381 | 326-04 | 47/04 | |
| 29741.2 | Waikaea Channel Light 2 | DBN DEST | 19381 | 327-04 | 47/04 | |
| 29920 | Milolii Beach Range Rear Daybeacon | DBD DEST | 19381 | 325-04 | 47/04 | |
| 29930 | Nualolo Beach Range Rear Daybeacon | DBD DMGD | 19381 | 324-04 | 47/04 | |

| | | | | | |
|----------|------------------------------------|----------|-------|--------|-------|
| 30173.3 | FAD Site C - Samoa | MISSING | | | 34/05 |
| 30173.4 | FAD Site D - Samoa | MISSING | | | 34/05 |
| 30565 | FAD Site D - Umatac, Guam | ADRIFT | 81048 | 119-05 | 20/05 |
| 30786 | Drydock Point Lighted Mooring Buoy | MISSING | 81054 | | 01/05 |
| 30815 | Mamaon Channel Lighted Buoy 1 | OFF STA | 81048 | 104-04 | 26/04 |
| 30820 | Mamaon Channel Lighted Buoy 2 | MISSING | 81048 | 050-05 | 09/05 |
| 30917.1 | Garapan Channel Lighted Buoy 2 | MISSING | 81076 | | 01/05 |
| 30917.3 | Garapan Channel Buoy 4 | MSLD SIG | 81076 | | 01/05 |
| 30917.5 | Garapan Channel Buoy 6 | MISSING | 81076 | | 01/05 |
| 30917.6 | Garapan Channel Buoy 7 | MISSING | 81076 | | 01/05 |
| 30917.7 | Garapan Channel Buoy 8 | MISSING | 81076 | | 01/05 |
| 30917.8 | Garapan Channel Buoy 9 | MISSING | 81076 | | 01/05 |
| 30917.9 | Garapan Channel Buoy 10 | MISSING | 81076 | | 01/05 |
| 30917.91 | Garapan Channel Buoy 11 | MISSING | 81076 | | 01/05 |

DISCREPANCIES (PRIVATE AIDS) CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|
|------|----------|--------|-----------|----------|--------|---------|

None

PLATFORM DISCREPANCIES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

PLATFORM DISCREPANCIES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|
|------|----------|--------|-----------|----------|--------|---------|

None

TEMPORARY CHANGES CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|
|------|----------|--------|-----------|----------|--------|---------|

None

PLATFORM TEMPORARY CHANGES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

PLATFORM TEMPORARY CHANGES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
|------|--------|----------|----------|--------|---------|

None

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **It is up to the mariner to decide which chart(s) are to be corrected.** The following example explains individual elements of a typical chart correction.

| Chart Number | Chart Edition | Edition Date | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners |
|---|-----------------------------|------------------------------|-------------------------------|----------------------------|----------------------|----------------------------------|
| 12327 | 91st Ed. | 19-APR-97 | Last LNM: 26/97 | NAD 83 | | 27/97 |
| <i>Chart Title:</i> NY-NJ-NEW YORK HARBOR - RARITAN RIVER | | | | | | |
| Main Panel 2245 NEW YORK HARBOR | | | | | CGD01 | |
| (Temp) | ADD | NATIONAL DOCK CHANNEL BUOY 3 | | | at 40-41-09.001N | 074-02-48.001W |
| | Green can | | | | | |
| Corrective Action | Object of Corrective Action | | | | | Position |

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.

Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

| | | | | | | |
|--|-----------------|-----------------------------|------------------------|---------------|---|----------------------------------|
| 50 | 6th Ed. | 01-JUN-03 | Last LNM: 34/04 | NAD 83 | | 42/05 |
| <i>Chart Title:</i> North Pacific Ocean (eastern part) Bering Sea Continuation | | | | | | |
| CHART NORTH PACIFIC OCEAN (EASTERN PART). Page/Side: N/A | | | | | | |
| | RELOCATE | NOAA Data Lighted Buoy PICO | | | CGD14 from 20-30-09.800N to 20-34-10.200N | 157-57-46.800W 158-02-48.000W |
| 530 | 31st Ed. | 01-JUN-05 | Last LNM: 31/05 | NAD 83 | | 42/05 |
| <i>Chart Title:</i> North America West Coast San Diego to Aleutian Islands and Hawai'ian Islands | | | | | | |
| Main Panel 2405 SAN DIEGO TO ALEUTIAN ISLAND AND HAWAIIAN ISLANDS. Page/Side: N/A | | | | | | |
| | RELOCATE | NOAA Data Lighted Buoy PICO | | | CGD14 from 20-30-09.800N to 20-34-10.200N | 157-57-46.800W 158-02-48.000W |
| 540 | 17th Ed. | 01-FEB-04 | Last LNM: 34/05 | NAD 83 | | 42/05 |
| <i>Chart Title:</i> Hawai'ian Islands | | | | | | |
| Main Panel 2407 HAWAIIAN ISLANDS. Page/Side: N/A | | | | | | |
| | RELOCATE | NOAA Data Lighted Buoy PICO | | | CGD14 from 20-30-09.800N to 20-34-10.200N | 157-57-46.800W 158-02-48.000W |
| 19004 | 37th Ed. | 01-JAN-04 | Last LNM: 34/05 | WGS 84 | | 42/05 |
| <i>Chart Title:</i> Hawai'ian Islands | | | | | | |
| Main Panel 2763 HAWAIIAN ISLANDS. Page/Side: N/A | | | | | | |
| | RELOCATE | NOAA Data Lighted Buoy PICO | | | CGD14 from 20-30-09.800N to 20-34-10.200N | 157-57-46.800W 158-02-48.000W |
| 19007 | 17th Ed. | 01-MAR-04 | Last LNM: 34/05 | WGS 84 | | 42/05 |
| <i>Chart Title:</i> Hawai'i to French Frigate Shoals | | | | | | |
| Main Panel 2764 HAWAII TO FRENCH FRIGATE SHOALS. Page/Side: N/A | | | | | | |
| | RELOCATE | NOAA Data Lighted Buoy PICO | | | CGD14 from 20-30-09.800N to 20-34-10.200N | 157-57-46.800W 158-02-48.000W |
| 19013 | 17th Ed. | 01-FEB-04 | Last LNM: 28/05 | WGS 84 | | 42/05 |
| <i>Chart Title:</i> Hawai'ian Islands northern part | | | | | | |
| Main Panel 2766 HAWAIIAN ISLANDS NORTHERN PART. Page/Side: N/A | | | | | | |
| | RELOCATE | NOAA Data Lighted Buoy PICO | | | CGD14 from 20-30-09.800N to 20-34-10.200N | 157-57-46.800W 158-02-48.000W |
| 19340 | 26th Ed. | 02-DEC-00 | Last LNM: 28/05 | WGS 84 | | 42/05 |
| <i>Chart Title:</i> Hawai'i to O'ahu | | | | | | |

Main Panel 2786 HAWAII TO OAHU. Page/Side: N/A

RELOCATE NOAA Data Lighted Buoy PICO

CGD14
from 20-30-09.800N 157-57-46.800W
to 20-34-10.200N 158-02-48.000W

19357 22nd Ed. 01-AUG-02 Last LNM: 28/05 WGS 84

42/05

ChartTitle: **Island of O`ahu;Barbers Point Harbor**

CHART HI - ISLAND OF OAHU. Page/Side: N/A

RELOCATE Hickam Harbor Channel Buoy 1

CGD14
from 21-18-12.200N 157-57-12.000W
to 21-18-12.000N 157-57-12.000W

19362 12th Ed. 01-JUN-96 Last LNM: 28/05 WGS 84

42/05

ChartTitle: **South Coast of O`ahu Kalaeloa**

Main Panel 2805 SOUTH COAST OF OAHU BARBERS POINT. Page/Side: N/A

RELOCATE Hickam Harbor Channel Buoy 1

CGD14
from 21-18-12.200N 157-57-12.000W
to 21-18-12.000N 157-57-12.000W

19366 36th Ed. 12-JAN-02 Last LNM: 19/05 WGS 84

42/05

ChartTitle: **Pearl Harbor O`ahu South Coast**

Main Panel 2890 PEARL HARBOR OAHU-SOUTH COAST . Page/Side: N/A

RELOCATE Hickam Harbor Channel Buoy 1

CGD14
from 21-18-12.200N 157-57-12.000W
to 21-18-12.000N 157-57-12.000W

19369 5th Ed. 08-JUL-00 Last LNM: 19/05 WGS 84

42/05

ChartTitle: **O`ahu South Coast Approaches to Pearl Harbor**

Main Panel 2891 APPROACHES TO PEARL HARBOR . Page/Side: N/A

RELOCATE Hickam Harbor Channel Buoy 1

CGD14
from 21-18-12.200N 157-57-12.000W
to 21-18-12.000N 157-57-12.000W

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

| <u>Approved Project(s)</u> | <u>Project Date</u> | <u>Ref. LNM</u> |
|----------------------------|---------------------|-----------------|
| None | | |

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

| <u>Proposed Project(s)</u> | <u>Closing</u> | <u>Docket No.</u> | <u>Ref. LNM</u> |
|----------------------------|----------------|-------------------|-----------------|
| None | | | |

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

DEPARTMENT OF HOMELAND SECURITY - REPORTS OF SUSPICIOUS ACTIVITIES

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) office, <http://www.fbi.gov/contact/fo/fo.htm>, or to other appropriate authorities. Individuals can contact the DHS watch and warning unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to nipc.watch@fbi.gov. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) at 1-800-424-8802.

CHARTS / PUBLICATIONS - NATIONAL OCEAN SERVICE - DATES OF LATEST EDITIONS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated October 1, 2005, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>.

INTERFERENCE TO GPS RECEIVERS FROM CONSUMER ELECTRONICS-GRADE ACTIVE VHF/UHF MARINE TELEVISION ANTENNAS

The U.S. Coast Guard and Federal Communications Commission have ascertained that certain powered VHF/UHF marine television antennas are causing operational degradation in the performance of GPS receivers. This degradation in performance or interference may be realized as a display of inaccurate position information or a complete loss of GPS receiver acquisition and tracking ability. The interference interactions have been reported up to 2000 feet from the interference source. This interference has been associated, in some instances, with temperature extremes or proximity to a television broadcast site.

If you are experiencing recurring outages or degradation of your GPS receiver, these may be caused by one of these antennas on your vessel or nearby. If you have a powered VHF/UHF antenna aboard your vessel, you should perform an on-off test of your TV antenna. If turning off the power to the antenna results in improvement in the GPS receiver performance, the antenna may be the source of interference in the GPS band. In that case, you should contact the manufacturer of the antenna and identify the symptoms. If the test is not positive and the GPS interference persists, you should contact the Coast Guard Navigation Information Service at (703) 313-5900, by email: nisws@navcen.uscg.mil, or through the website at <http://www.navcen.uscg.gov>

HI ISLANDS DGPS STATUS

To obtain status updates of the Differential GPS broadcast sites at Pahoia, Upolu Point, and Kokole Point, HI, contact the NAVCEN WEST watchstander at (707) 765-7612.

EPIRB REGISTRATION VIA THE MARINE SAFETY OFFICE HONOLULU WEB PAGE

If you have Internet access, the Coast Guard offers a quick and convenient way to register your 406 MHz EPIRB. Log on to Marine Safety Office Honolulu's Web Page at <http://www.uscg.mil/d14/units/msohono/>, and locate the EPIRB Registration Form under the Regulations, Forms & Information heading.

PRIVATE AIDS TO NAVIGATION

Private Aids to Navigation include lighted structures and day beacons, lighted and unlighted buoys, RACON's and fog signals. Almost half of the aids to navigation established in the Fourteenth District are operated and maintained by private interests. These interests include private citizens, marina and yacht clubs, municipal and state governments, construction and dredging companies, research and non-profit organizations, beachfront associations, and large industrial concerns.

Private aids on navigable waters are regulated by the federal government and require either a Coast Guard permit or Coast Guard letter of no objection. The application for a permit, form CG-2554, can be obtained by writing or faxing the Private ATON Manager at the address and phone

PRIVATE AIDS TO NAVIGATION

number given below. Likewise, form CG-2554 is the means of applying for a letter of no objection.

Non-commercial, single-boat mooring buoys do not require a Coast Guard permit, provided they do not cause more than a minimal adverse effect on navigation and display the standard markings. The same is true of most information and regulatory marks, such as swim buoys, no-wake buoys, and racecourse buoys. For these, a Coast Guard letter of no objection is required. Owners contemplating establishing such buoys should also contact their state authority, usually the Department of Land and Natural Resources, to determine what additional state and local requirements may exist. The Private ATON Manager provides applicants assistance in processing their paperwork. Federal regulations governing aids to navigation, copies of permits previously issued to the applicant, illustrations of standard markings, and lists of commercial ATON manufacturers are available. Questions and requests should be directed to:

Commander (dpw)
Fourteenth Coast Guard District
300 Ala Moana Boulevard, 9-236
Honolulu, HI 96850-4982
Tel: (808) 541-2317 Fax: (808) 541-2309

Owners are reminded of their responsibility for the proper operation and maintenance of their private aids to navigation. When owners receive discrepancy reports from the Coast Guard, they are obligated to take immediate action to correct the discrepancy. Mariners are reminded that they have a responsibility to report discrepant private aids to the nearest Coast Guard unit. All aids to navigation in the Fourteenth District, both private and federally maintained, are user monitored. The failure of a mariner to report a discrepant aid to navigation may result in casualties to others. The Coast Guard issues Broadcast Notice to Mariners for reported discrepancies that remain in effect until the discrepancy is corrected or is published in the Local Notice to Mariners.

FISH AGGREGATING DEVICE (FAD) BUOY INFORMATION AND DISCREPANCIES

Mariners requesting up to date information concerning Hawai`ian Islands FAD Buoys, or reports of discrepancies, may either visit the Hawai`i FAD web site at <http://www.hawaii.edu/HIMB/FADS/>, contact Mr. Warren Cortez at (808) 848-2939, or send written correspondence to:

Mr. Warren Cortez
Fish Aggregating Devices Program
1 Sand Island Road
Honolulu, HI 96819

Mariners requesting information concerning American Samoa Fish Aggregating Device (FAD) Buoys, or reports of discrepancies, may contact Mr. Pobio Gaisoa at 011 (684) 633-4456 or by fax at 011 (684) 633-5944.

NAVIGATION INTERNET SITES

Chart Corrections: <http://nauticalcharts.noaa.gov/mcd/updates/index.htm>
Light List Corrections: http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgll_list.html
Coast Pilot Corrections: <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>
NOAA Weather Buoy Sites: <http://www.ndbc.noaa.gov/Maps/rmd.shtml>
Hawaii Weather: <http://www.prh.noaa.gov/pr/hnl/>
(For NOAA Print-on-Demand (POD) charts only)

NOAA and its partner, OceanGrafix, have completed the pilot project for Up-to-Date POD nautical charts. These charts are updated by NOAA each week for the latest NIMA, Coast Guard, and Canadian Notices to Mariners, and for all unpublished critical safety items known to NOAA. OceanGrafix prints charts from these up-to-date digital files. Chart New Editions are available as POD charts 5-8 weeks before their release as a traditional NOAA chart. The box in the lower left corner of each POD chart states the -Additional Corrections Through- to which that chart is updated beyond the corrections done at new edition release time. These POD charts are available through POD chart agents at <http://OceanGrafix.com/>, 1-877-56CHART, susanw@oceangrafix.com, or contact NOAA at <http://NauticalCharts.gov>. For questions contact NOAA at help@nauticalcharts.gov

HI ISLANDS - KAHO`OLawe ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE

January 08-09, 22-23; February 12-13, 26-27; March 05-06, 19-20; April 09-10, 16-17; May 07-08, 28-29; June 04-05, 18-19; July 02-03, 30-31; August 06-07, 20-21; September 03-04, 24-25; October 08-09, 29-30; November 05-06, 26-27; December 03-04, 24-25.

The Kaho`olawe Island Reserve (defined as the submerged lands and waters within two nautical miles of the island) is divided into two zones; Zones A and B. These zones are defined as:

Zone A: Includes the island of Kaho`olawe and all the submerged lands and waters between the shoreline of Kaho`olawe and the 30-fathom isobath surrounding Kaho`olawe (HAR 13-261). Unauthorized entry into Zone A is prohibited at all times except in case of emergency.

Zone B: All waters and submerged lands between the 30-fathom isobath surrounding Kaho`olawe and two nautical miles from the shoreline of the island. Unauthorized entry into Zone B is prohibited at all times except for trolling as authorized by KIRC on the days stipulated by the Open Waters Schedule as listed above or in case of emergency. Trollers must remain underway, making way at all times while in Zone B. All other fishing, ocean recreation, and any other activities are strictly prohibited.

Warning: Kaho`olawe and its surrounding submerged lands and waters contain unknown quantities of unexploded ordnance that are hazardous

HI ISLANDS - KAHOLAWE ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE

to public health and safety.

Authority: (H.R.S. §6k, H.A.R. §13-261)

HI ISLANDS - KAUAI - BARKING SANDS - PACIFIC MISSILE RANGE HI AREA - HAZARDOUS OPERATIONS

The following are hazardous operations to boaters for October 17 - 23, 2005:

| | | |
|--------|---------------|--|
| OCT 17 | 0630W - 1800W | Kaulakahi channel and Nohili Point to 60NM West through North. |
| OCT 18 | 0700W - 1800W | Kaulakahi channel and Nohili Point to 60NM West through North. |
| OCT 19 | 0700W - 1730W | Kaulakahi channel and Nohili Point to 40NM West through North. |
| OCT 20 | 0700W - 1830W | Kaulakahi channel and Nohili Point to 40NM West through North. |
| OCT 21 | 0700W - 1830W | Kaulakahi channel and Nohili Point to 40NM West through North. |
| OCT 22 | | No Hazardous Operations scheduled. |
| OCT 23 | | No Hazardous Operations scheduled. |

Request all mariners contact the Pacific Missile Range Facility on CB channel 22, VHF marine band channel 16, or HF 2182 KHz prior to transit.

MARINE EVENTS

This section contains information of general concern to the mariner. All event forms must be received no later than noon on Tuesday a week prior to the event. Mariners are advised to use caution while transiting these areas.

HI ISLANDS - OAHU - FIREWORKS DISPLAY

Hilton Hawaiian Village will be conducting a fireworks display in Waikiki on October 21, 2005, from 2000W - 2030W.

HI ISLANDS - HAWAII - SAILBOAT RACE

Kona Sailing Club will be conducting the "Kona Sailing Club Regatta" off Honokohau, West Hawaii waters on October 23, 2005, from 1130W - 1530W.

HI ISLANDS - MAUI - FIREWORKS DISPLAY

Hawaii Explosives will be conducting the "Hyperion Fireworks Display" off Kea Lani Resort, Wailea waters from 1400W on October 25 - 1200W October 27, 2005.

HI ISLANDS - MAUI - FISHING CONTEST

Lahaina Yacht Club will be conducting the "LYC Jackpot Fishing Tournament" off the waters of Maui county on October 26 - 29, 2005, from 0700W - 1600W.

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks |
|------------|---------------------------------|---------------------------------|-----------------------|---------------|--------------|------------------|--------------------|
| 28006.5 | NOAA Data Lighted Buoy PICO | 20-34-10.200N 158-02-48.000W | Fl Y 4s | | | Yellow. | Private aid. 42/05 |
| | | * | | | | | |
| 29345 | Hickam Harbor Channel Buoy 1 | 21-18-12.000N 157-57-12.000W | | | | Green can. | 42/05 |
| | | * | | | | | |

ENCLOSURES

None

C.D. Wurster
Rear Admiral, U.S. Coast Guard
Commander, Fourteenth Coast Guard District